ABSTRACT OF THE DISCLOSURE

A brake actuator element used in a hydraulic brake system and exposed to brake fluid. It includes a piston formed with a not-through hole, and a pin pressed into the piston. A channel is defined between the inner wall of the not-through hole and the outer periphery of the pin. Through this passage, the gap defined between the bottom of the pin and the bottom of the not-through hole when the pin is pressed into the not-through hole is always kept in communication with the outer air. Thus, any air remaining in the gap smoothly escapes through the channel when the pin is pressed into the not-through hole.